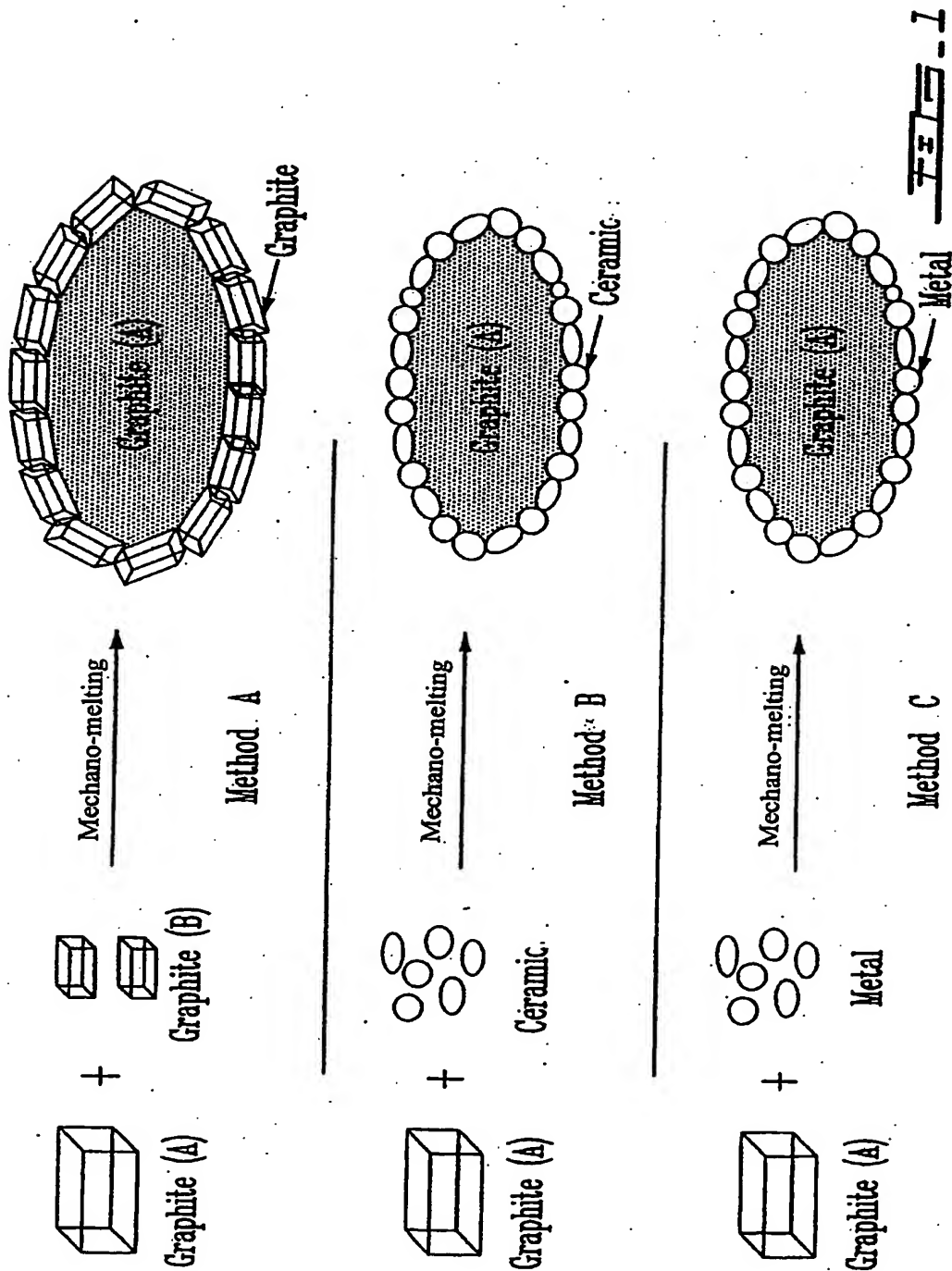


1/7



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2/7

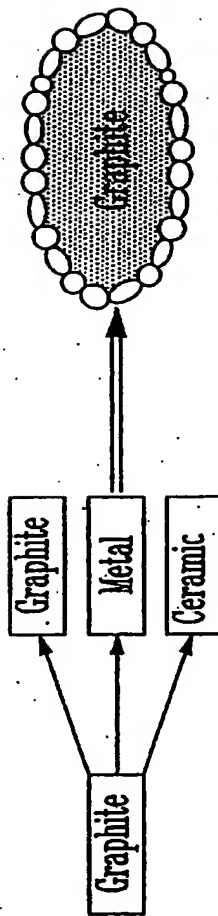


FIG. 2

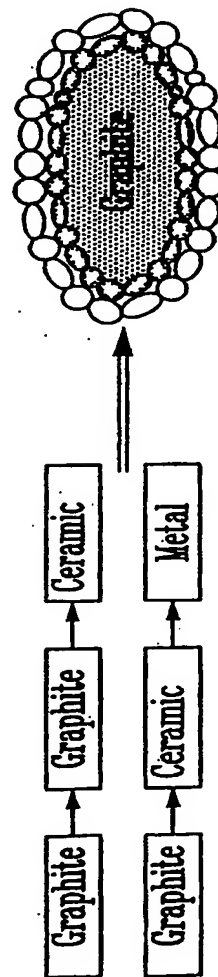


FIG. 3

3/7

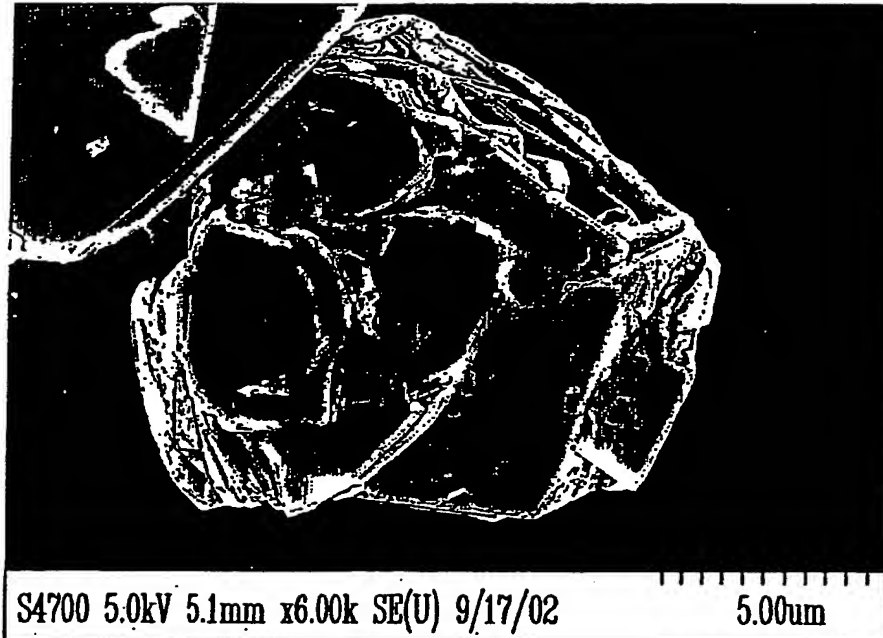


FIG. 4

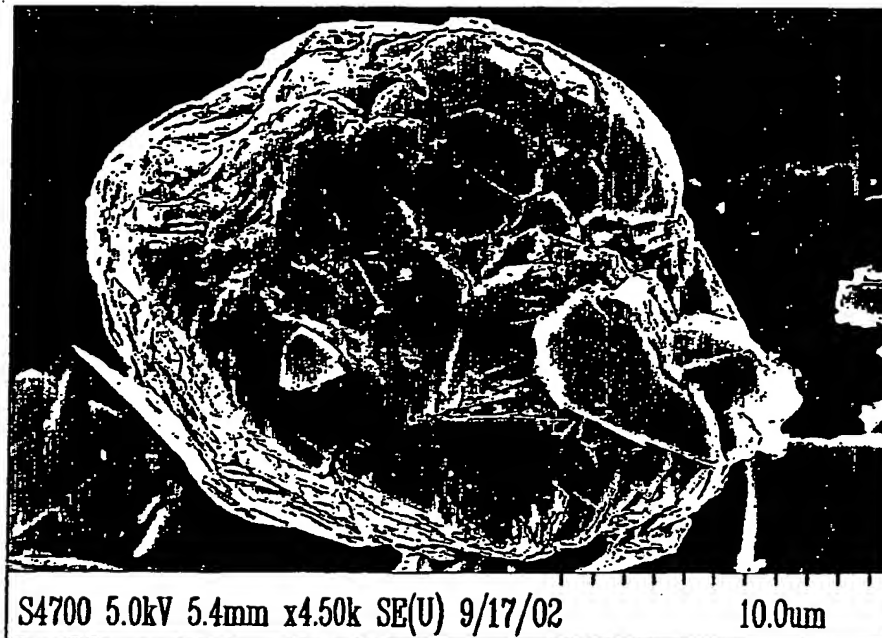


FIG. 5

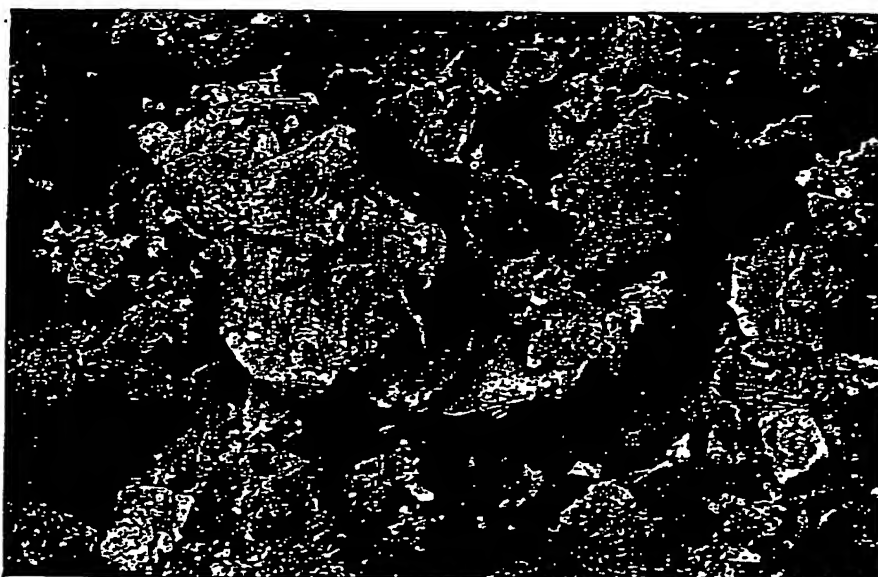
4/7



S-4700HQ 5.0kV 11.5mm x3.50k YAGBSE

10.0um

FIG. 6A



S-4700HQ 5.0kV 11.5mm x900 YAGBSE

50.0um

FIG. 6B

5 / 7

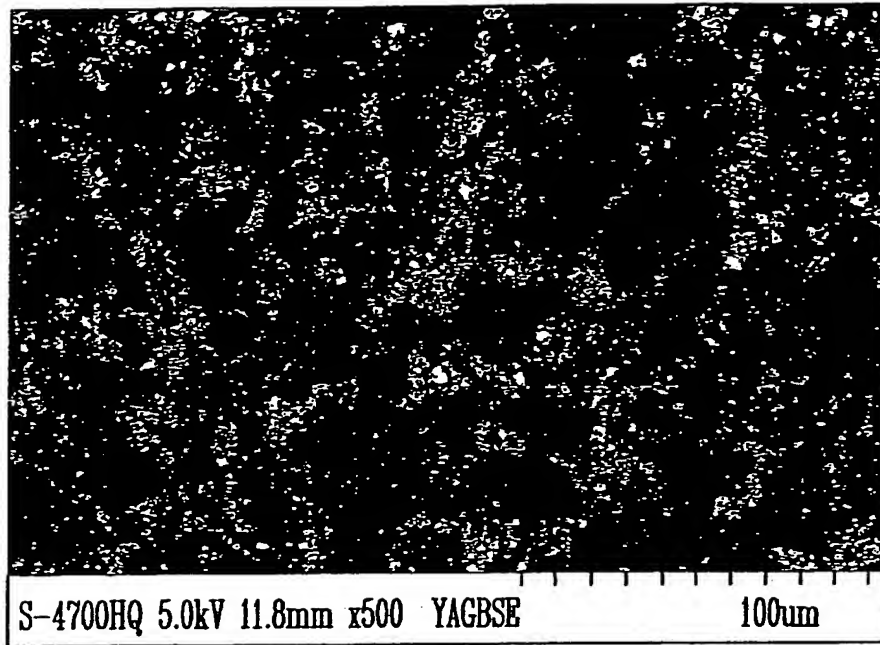


FIG. 7A

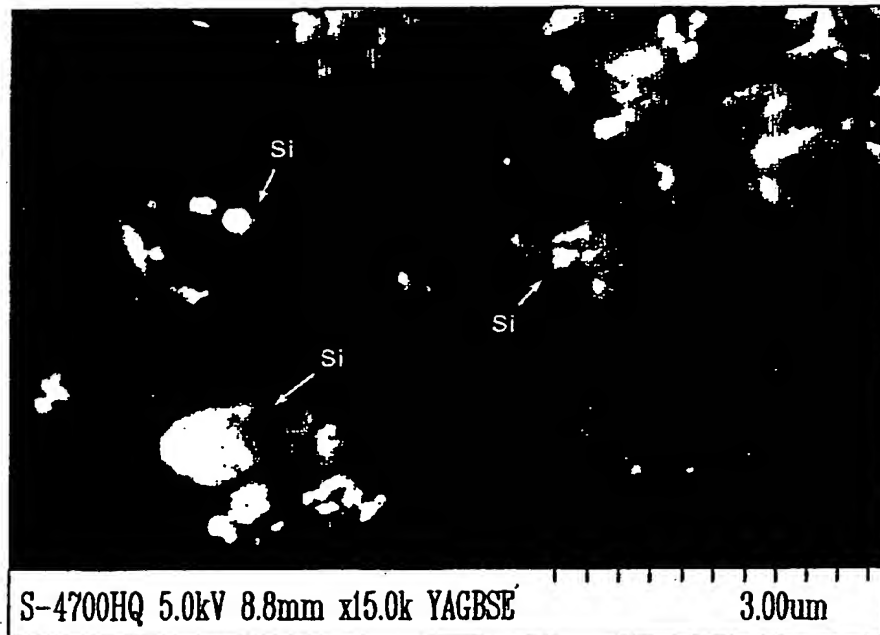
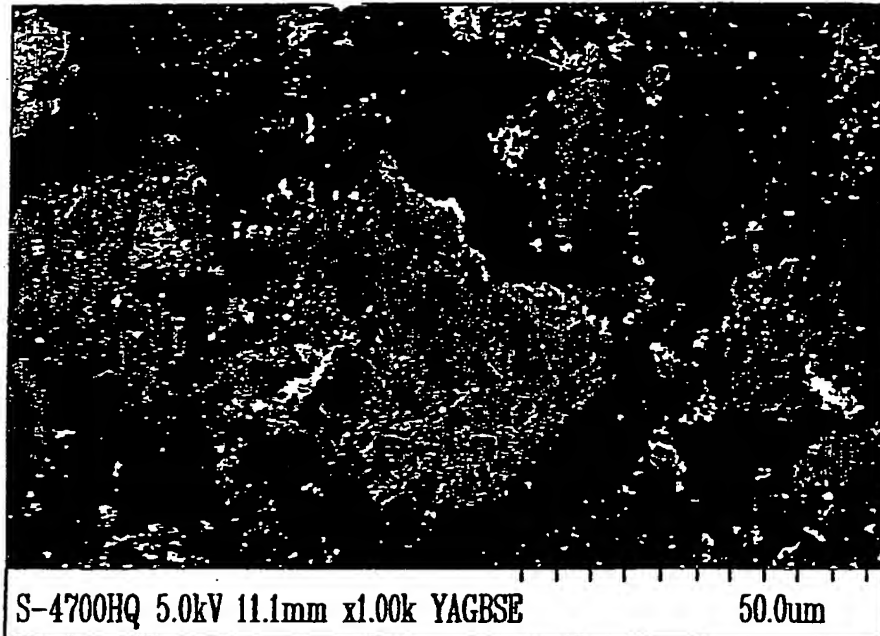
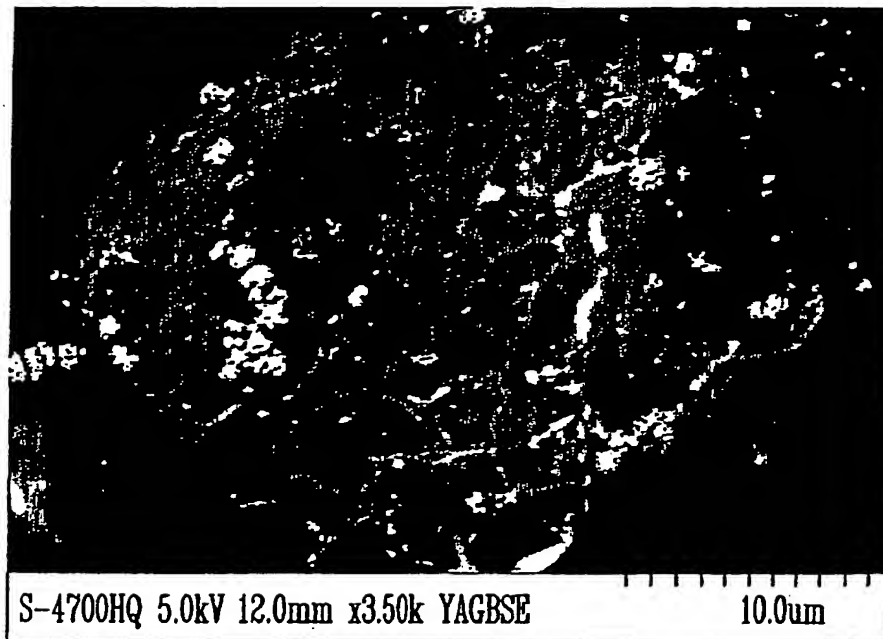


FIG. 7B

6 / 7



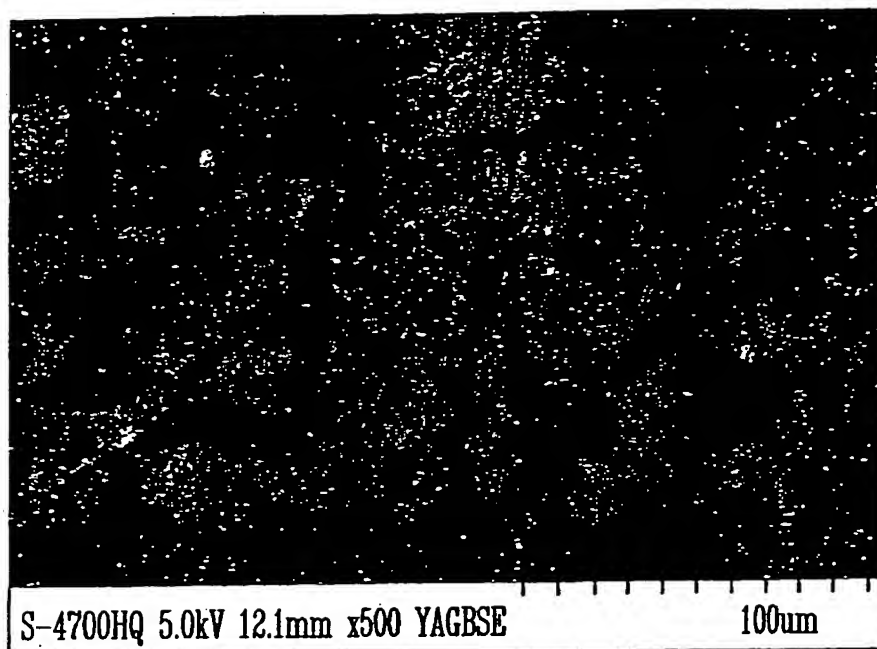
FET - BA



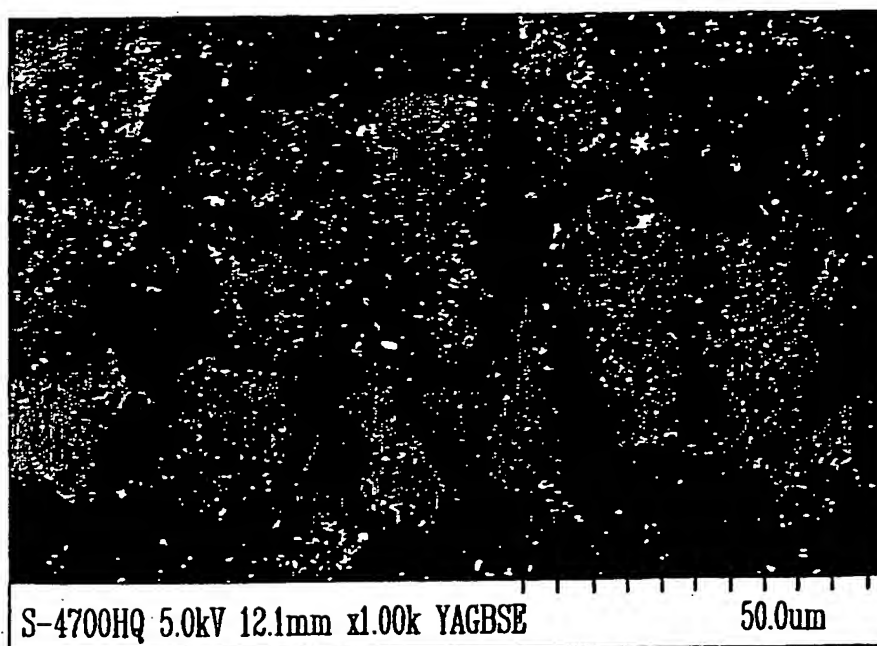
FET - BB

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7 / 7



FEL - 9A



FEL - 9B